

indicated below.

Type or printed name



PTO/SB/21 (08-00)

TRANSMITTAL FORM			Application Number		10/810,573	
			Filing Date		March 29, 2004	
			First Named Inventor		Jun KOYAMA et al.	
					2819	
(to be used for all correspondence after initial filing)			Examiner Name		P. Wamsley	
Total Number of Pages in This Submission			Attorney Docket Number	r	0756-7281	
ENCLOSURES (check all that apply)						
Fee Transmittal Form Fee Attached Drawing Declara Attorne After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Assignr (for an and Power of the Autorne Declara Attorne Petition Provision Provision Provision Change Addres Termin Request		tion and Power of y ng-related Papers to Convert to a onal Application of Attorney, Revocation of Correspondence		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosures 1. 2. 3. 4. 5. 6.		
Incomplete Application Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53				over	by authorized to charge any additional payments to Deposit Account No. 50-ocket number.	
	SIGNATURE (OF APPL	LICANT, ATTORNEY, O	R A	GENT	
Firm Robinson, Recognition Rec			Property Law Office, reet	P.C		
Signature						
Date 3-29-05						
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Date

PTO/SB/17 (10-04v2)

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Effective 10/01/2004. Patent fees are subject to annual revision. ☐ Applicant Claims small entity status. See 37 CFR 1.27.

TOTAL.	AMOUNT OF	PAVMEN	T

Name (Print/Type)

Signature

(\$) 180.00

Complete if Known					
Application Number	10/810,573				
Filing Date	March 29, 2004				
First Named Inventor	Jun KOYAMA et al.				
Examiner Name	P. Wamsley				
Group Art Unit	2819				
Attorney Docket No.	0756 7281				

Telephone

Date

3-29-05

TOTAL AMOUNT OF TAXABLE (#) 100.00							0730 7201	
METHOD OF PAYMENT							FEE CALCULATION (continued)	
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Account	Law Office	lenectual Property	10:	53 130	1053	130	Non-English specification	
Name	Law Office	İ	l					
(C)			18	12 2,520	1812	2,520	For filing a request for ex parte reexamination	
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	verpayments	7 and	186	05 1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
			12:	51 120	2251	60	Extension for reply within first month	
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	ent Enclosed:		12:	52 450	2252	225	Extension for reply within second month	
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Check	- Credit Card	Order	12:	54 1,590	2254	795	Extension for reply within fourth month	
	FEE CAL	CULATION	12:	55 2,160	2255	1080	Extension for reply within fifth month	
1. BASIC FIL	ING FEE		14	01 500	2401	250	Notice of Appeal	
Large Entity	Small Entity		14	02 500	2402	250	Filing a brief in support of an appeal	
Fee Fee	Fee Fee	Fee Description	. 14	03 1000	2403	500	Request for oral hearing	
Code (\$)	Code (\$)	Fee Pai	<u>'</u> _	51 1.510	1451		Petition to institute a public use proceeding	
1001 300	2001 150	Utility filing fee	_	52 500	2452	•	Petition to revive – unavoidable	
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Over 100 Sheets/250 for each additional 50		_ i	01 1,400	2501		Utility issue fee (or reissue)		
				02 800	2502		Design issue fee	
			_	03 1100	2503		Plant issue fee	
SUBTOTAL (1) (\$)			62 400 63 200	1462 1463	400 200	Petitions, Group I Petition, Group II		
		/IRE(I) (V)		64 130	1464	130	Petitions, Group III	
2. EXTRA CL	AIM FEES		18		1807		Processing fee under 37 CR 1.17(q)	
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Total Claims	-20** = EXI	X \$50 =	80	21 40	8021	40	Recording each patent assignment per property (times	
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Independent _ Claims	-3**=	X \$200 =	' '8	09 790	2809	293	Filing a submission after final rejection (37 CFR § 1.129(a))	
Multiple Depende	ent	=] 18	10 790	2810	395	For each additional invention to be examined (37 CFR	
Large Entity	Small Entity		18	01 790	2801	395	§ 1.29(b)) Request for Continued Examination (RCE)	
Fee Fee	Fee Fee	Fee Description	"					
Code	(\$) Code	(\$)	18	02 900	1802	900	Request for expedited examination of a design application	
1202 50	2202 25	Claims in excess of 20	Ot	her fee (sp	ecify)		••	
1201 200	2201 100	Independent claims in excess of 3	1		- /			
1203 360	2203 180	Multiple dependent claim, if not pa	id + 1	Reduced by	y Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 180.00	
1204 200	2204 100	** Reissue independent claims over	r			-	L.	
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1205 50 2205 25 ** Reissue claims in excess of 20 and over original patent				1	hereby co	ertify tha	t this correspondence is being deposited with the United States Posts	I Service with
SUBTOTAL (2) (\$)				fficient post \$ 22313-145			ail in an envelope addressed to Commissioner for Patents, P.O. Box	1450, Alexandria,
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Nama (Print/T	Eric	c J. Robinson	R	egistratio	n No.	38	3,285 Telephone (571) 434-678	89

(Attorney/Agent)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of:) Group Art Unit: 2819
Jun KOYAMA et al.) Examiner: P. Wamsley
Serial No. 10/810,573) <u>CERTIFICATE OF MAILING</u> I hereby certify that this correspondence is
Filed: March 29, 2004	being deposited with the United States Postal Service with sufficient postage as First Class
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INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

In accordance with 37 C.F.R. § 1.97(e), it is certified that either (1) each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement, or (2) no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign patent application and no item of information contained in the information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this information disclosure statement.

A check in the amount of \$180 is being submitted to comply with the provisions C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge fees under 37 C.F.R. §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 50-2280. A duplicate copy of this sheet is attached.

Respectfully submitted,

Eric J. Robinson

Reg. No. 38,285

Robinson Intellectual Property Law Office, P.C.

PMB 955

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Potomac Falls, Virginia 20165

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Substitute for form 1449A/PTO			Complete if Known		
INFORMATIO	N DISC	OSTIDE	Application Number	10/810,572	
OT ATEMENT	DIV DISC.	LOSURE	Filing Date	March 29, 2004	
STATEMENT BY APPLICANT			First Named Inventor	Jun KOYAMA et al.	
R 3 1 2005 G as many	3 1 2005 Gas as many sheets as necessary)			2819	
<i>H</i>			Examiner Name	P. Wamsley	
Sheet	of	1	Attorney Docket Number	0756-7281	

U.S. PATENT DOCUMENTS								
Examiner Cite Initials' No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	Number	Kind Code ² (if known)	Document	MM-DD-YYYY				
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Cite No.	F	Foreign Patent Document	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	Office ³			MM-DD-YYYY		
	JP	60-186053		09/21/1985		Abst
	JP	56-147467		11/16/1981		Abst
	WO	96-34415		10/31/1996		Eng.
	l	OTHER PR	IOR ART – NON PATENT LIT	ERATURE DOCUMENTS		J
Cite No. ¹			ne, journal, serial, symposium, cata	alog, etc.)., date, page(s), volum		T ²
	No.1	No.¹ Office³ JP JP WO	No. 1 Office 3 Number 4 Kind Code (if known) JP 60-186053 JP 56-147467 WO 96-34415 OTHER PR Cite Include name of the	No.	No. Name of Patentee or Applicant of Cited Document Document MM-DD-YYYY	No.1 Name of Patentee or Office ³ Number ⁴ (if known) Name of Patentee or Applicant of Cited Document Number Numbe

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents, ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.